

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 4, 2025

IGI Report Number

LG726509692

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.72 - 9.80 X 5.98 MM

GRADING RESULTS

Carat Weight

3.49 CARATS

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG726509692

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

PROPORTIONS

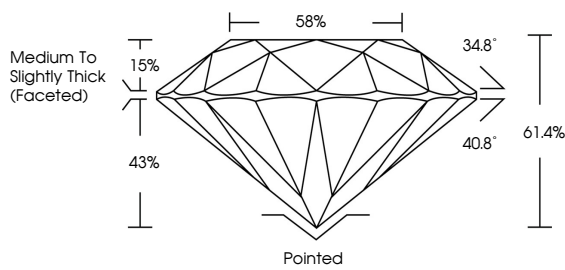
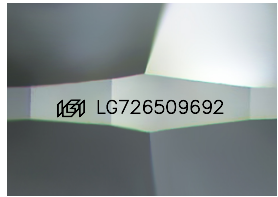


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 61.4%, Crown Angle 34.8°, Pavilion Angle 40.8°, and Girdle thickness 15% to 43% (Medium To Slightly Thick (Faceted)). The bottom is labeled Pointed.

Sample Image Used




COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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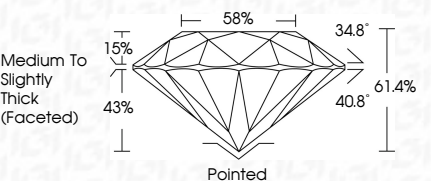



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ROUND BRILLIANT

9.72 - 9.80 X 5.98 MM

3.49 CARATS

D

D

VS 1

IDEAL

61.4%

58%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT


EXCELLENT

NONE

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